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NOTICE OF ALLOWANCE AND FEE(S) DUE

21171

nonprovisional

7590

03/11/2008

STAAS & HALSEY LLP **SUITE 700** 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005

EXAMINER		
LE, DA	ANH C	
ART UNIT	PAPER NUMBER	

2617 DATE MAILED: 03/11/2008

\$1740

06/11/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/541,707	07/08/2005	Carsten Ball	1454.1619	9821

TITLE OF INVENTION: METHOD FOR ALLOCATING RADIO TECHNICAL RESOURCES FOR DATA TRANSMISSION IN A RADIO COMMUNICATION NETWORK

\$1440

PUBLICATION FEE DUE APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE \$300

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

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A. If the status is the same, pay the TOTAL FEE(S) DUE shown

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If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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appropriate. All further indicated unless correcte maintenance fee notifica	correspondence including below or directed off tions	ng the Patent, advance on herwise in Block 1, by (a	rders and notification of a) specifying a new cor	f maintenance fees respondence addres	will be s; and/o	mailed to the current r (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			F	Note: A certificate of mailing can only be used for domestic mailings of th Fee(s) Transmittal. This certificate cannot be used for any other accompanyin papers. Each additional paper, such as an assignment or formal drawing, mushave its own certificate of mailing or transmission.			
21171	7590 03/11	/2008				e of Mailing or Trans	mission
	RK AVENUE, N.W		I S au tr	hereby certify that tates Postal Service ddressed to the Maransmitted to the US	his Fee(with sub il Stop PTO (57	s) Transmittal is being ficient postage for first ISSUE FEE address (1) 273-2885, on the d	Illission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
WASHINGTON	I, DC 20005						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR	ATTC	RNEY DOCKET NO.	CONFIRMATION NO.
10/541,707	07/08/2005		Carsten Ball			1454.1619	9821
TITLE OF INVENTIC COMMUNICATION NE		ALLOCATING RADIO	TECHNICAL RESO	URCES FOR DA	ΓA TR.	ANSMISSION IN A	A RADIO
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISS	JE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0		\$1740	06/11/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
LE, DA	ANH C	2617	370-329000				
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.		" Indication form led. U se of a Customer	(1) the names of up or agents OR, alternated (2) the name of a sin registered attorney of 2 registered patent a listed, no name will	atively, ngle firm (having as or agent) and the nau ttorneys or agents. I be printed.	a memb	per a 2 p to	
3. ASSIGNEE NAME A PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp		data will appear on the	patent. If an assig an assignment.			ocument has been filed for
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🗖 (Corporat	ion or other private gro	oup entity 🔲 Government
4a. The following fee(s)	are submitted:	41	o. Payment of Fee(s): (P		any pre	viously paid issue fee	shown above)
Issue Fee	Jo small entity discount p	:	A check is enclosed Payment by credit		10 :44		
	# of Copies		The Director is here overpayment, to De	eby authorized to ch	arge the	required fee(s), any de	eficiency, or credit any n extra copy of this form).
5. Change in Entity Sta	*	*	_				
**	s SMALL ENTITY state d Publication Fee (if rea		b. Applicant is no l				rk 1.27(g)(2). ne assignee or other party in
interest as shown by the	records of the United Sta	tes Patent and Trademark	Office.	n me appneant, a re	51010104	uniorney of agent, of the	ie assignee of outer party in
Authorized Signature				Date			
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This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this bu Virginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the D NOT SEND FEES OR	on is required to obtain of 1.14. This collection is depending upon the in e Chief Information Off COMPLETED FORMS	or retain a benefit by estimated to take 12 dividual case. Any o icer, U.S. Patent and TO THIS ADDRES	the pub minute commen d Trader SS. SEN	lic which is to file (and s to complete, includir ts on the amount of ti- mark Office, U.S. Dep D TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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10/541,707	07/08/2005	Carsten Ball	1454.1619	9821	
21171 75	90 03/11/2008		EXAM	INER	
STAAS & HALSEY LLP			LE, DANH C		
SUITE 700			ART UNIT	PAPER NUMBER	
1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005		2617 DATE MAILED: 03/11/200	8		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 355 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 355 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

Notice of Allowability Exa	541,707 aminer	BALL ET AL. Art Unit	
Notice of Allowability Exa	aminer		
	NH C. LE	2617	
The MAILING DATE of this communication appears of All claims being allowable, PROSECUTION ON THE MERITS IS (OR herewith (or previously mailed), a Notice of Allowance (PTOL-85) or of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 and	REMAINS) CLOSED in ther appropriate commu 'S. This application is s	n this application. If not included unication will be mailed in due cours	se. THIS
1. This communication is responsive to <u>11/13/07</u> .			
2. ☑ The allowed claim(s) is/are <u>6-11</u> .			
 3. Acknowledgment is made of a claim for foreign priority under 3 a) All b) Some* c) None of the: 1. Certified copies of the priority documents have bee 2. Certified copies of the priority documents have bee 	n received.		
3. Copies of the certified copies of the priority docume	ents have been received	d in this national stage application f	rom the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of thi noted below. Failure to timely comply will result in ABANDONMENT THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted.	of this application. Note the attached EXA	AMINER'S AMENDMENT or NOTIC	
INFORMAL PATENT APPLICATION (PTO-152) which gives rea	ason(s) why the oath or	declaration is deficient.	
5. CORRECTED DRAWINGS (as "replacement sheets") must be			
(a) I including changes required by the Notice of Draftsperson's	Patent Drawing Review	v (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Am Paper No./Mail Date	endment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1.84(c) each sheet. Replacement sheet(s) should be labeled as such in the he			t) of
6. DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR			the
Attachment(s)	5 Notice of In	formal Patant Application	
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 		formal Patent Application ummary (PTO-413),	
 Information Disclosure Statements (PTO/SB/08), 	Paper No./	Mail Date Amendment/Comment	
Paper No./Mail Date			
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		Statement of Reasons for Allowand	Эе
	9.	<u>-</u> ·	

Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance:

Claims 6-11 are allowed as stated in the Applicant's remarks on pages 4-8.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DANH C. LE whose telephone number is 571-272-7868. The examiner can normally be reached on 8:00AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, WILLIAM TROST can be reached on 571-272-7872. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Art Unit: 2617

February 27, 2008

/DANH C LE/ Primary Examiner, Art Unit 2617